

SOLUTION 5

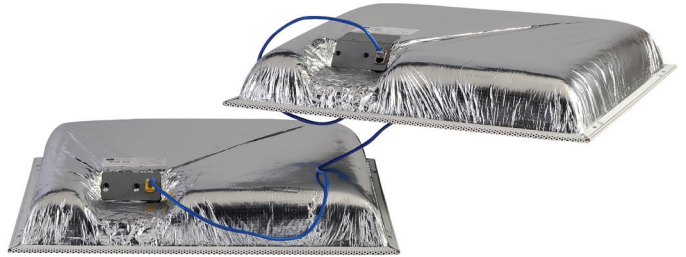
2' x 2' CLASS

8" O.D. Loudspeaker, 8 Ohm Impedance (pair*)



GENERAL DESCRIPTION

The **SOLUTION 5** is a complete, shallow depth, lightweight, 2' x 2' ceiling tile replacement loudspeaker pair consisting of a primary and secondary unit, for use in larger environments where more than a single 8 Ohm unit is required for proper coverage with a single 8 Ohm source. Molded fiber enclosure is 1,412 CID. Powder coated steel baffle with standard perforation and four (4) seismic tie-off points. No assembly required.



INTENDED USE - Indoor Environment

Program Material	Signal tones, voice, and music
Installation	Mounted parallel to floor plane in a 24" wide suspended ceiling tile grid.

AUDIO SPECIFICATIONS

Average Sensitivity	92 dB SPL, 1W/1M
Loudspeaker Power Rating	12W RMS EIA 426A Standard
Maximum Power Rating	15W @ 8 Ohms (pair)
Calculated Output	102 dB-SPL 12W/1M
Magnet Type & Weight	BeFe Ceramic, 5-oz. Nominal
Frequency Response	65 Hz - 17 kHz EIA 426A Standard
Nominal Coverage Angle	100° Included Angle -6 dB / 2 kHz, Half space
Audio Connection	RJ45
Unit Weight	6.05 Lbs

8 Ω INPUT
PIN 2 (+)
PIN 1 (-)

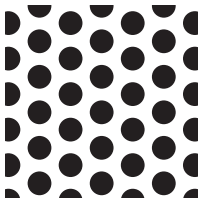
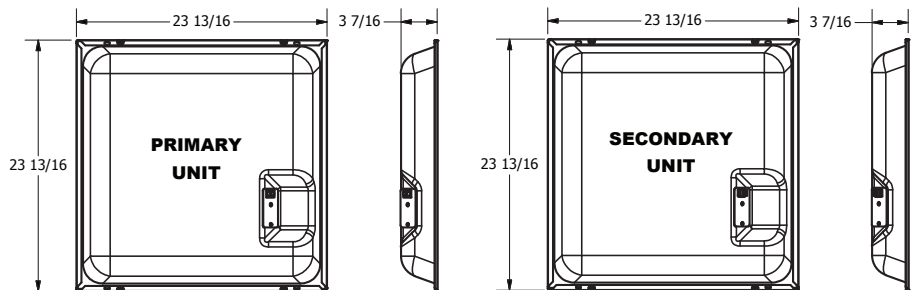


PRIMARY UNIT



SECONDARY UNIT

JUMPER WIRE



Standard Perforation Pattern
Shown as 1" Square Sample

*Speakers only work when connected together.
The pair works as 8 Ohm load on amplifier.

Recommended construction sequences, installation instructions, and A&E Specifications are available in various formats in the Specs and Diagrams section at: www.QuamSpeakers.com				QUAM-NICHOLS COMPANY, INC. 234 East Marquette Road. Chicago, IL. 60637 t: 1-800-NEED-NOW (800-633-3669) f: 1-888-NEED-NOW (888-633-3669) e: NeedNow@QNC.com www.QuamSpeakers.com
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